

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	328	Black-Scholes  "Black Scholes"   BlackScholes	US-PGPUB; USPAT	OR	ON	2007/11/14 16:28
S2	27	"market representative"	US-PGPUB; USPAT	OR	ON	2007/11/14 16:29
S3	2	S1 and S2	US-PGPUB; USPAT	OR	ON	2007/11/14 16:29
S4	3	"non-marketed"   "non marketed"   "not marketed"	US-PGPUB; USPAT	OR	ON	2007/11/14 16:33
S5	25	"non-marketed"   "non marketed"   "not marketed"   "non-traded"   "not traded"	US-PGPUB; USPAT	OR	ON	2007/11/14 16:35
S6	5	S5 same derivative	US-PGPUB; USPAT	OR	ON	2007/11/14 16:35
S7	10	Markowitz and S1	US-PGPUB; USPAT	OR	ON	2007/11/14 16:49
S8	520	residual near risk	US-PGPUB; USPAT	OR	ON	2007/12/18 12:52
S9	1	S8 and (non-marketed  non adj marketed)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:52
S10	820	(option\$  derivative\$) near pricing	US-PGPUB; USPAT	OR	ON	2007/12/18 13:17
S11	1198	(option\$  derivative\$) near2 pricing	US-PGPUB; USPAT	OR	ON	2007/12/18 13:17
S12	4195968	@ad< "20020712"   @rlad< "20020712"	US-PGPUB; USPAT	OR	ON	2007/12/18 13:18
S13	699	S11 and S12	US-PGPUB; USPAT	OR	ON	2007/12/18 13:18
S14	3	S13 and (non-traded  non-marketed  (non adj (traded  marketed)))	US-PGPUB; USPAT	OR	ON	2007/12/18 13:20
S15	28	"market representative"	US-PGPUB; USPAT	OR	ON	2008/01/14 10:31
S16	4199045	@ad< "20020712"   @rlad< "20020712"	US-PGPUB; USPAT	OR	ON	2008/01/14 10:31
S17	14	S15 and S16	US-PGPUB; USPAT	OR	ON	2008/01/14 10:31
S18	4	S17 and "705".clas.	US-PGPUB; USPAT	OR	ON	2008/01/14 10:31
S19	1	((DAVID) near2 (LUENBERGER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/14 10:36

S20	8	{6061662 20020178101 20020188546 20020133456 20020128955 20020169703 20020065755 20020002530}.pn.	US-PGPUB; USPAT	OR	ON	2008/01/14 10:40
S21	30	"non-marketed"   "non marketed"   "not marketed"   "non-traded"   "not traded"	US-PGPUB; USPAT	OR	ON	2008/01/14 11:17
S22	1	S21 with derivative	US-PGPUB; USPAT	OR	ON	2008/01/14 11:17
S23	3437	705/36.ccls.   705/37.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/13 17:01
S24	4203683	@ad< "20020712"   @rlad< "20020712"	US-PGPUB; USPAT	OR	ON	2008/02/13 17:02
S25	8	{6061662 20020178101 20020188546 20020133456 20020128955 20020169703 20020065755 20020002530}.pn.	US-PGPUB; USPAT	OR	ON	2008/02/13 17:02
S26	8	S25 and S24	US-PGPUB; USPAT	OR	ON	2008/02/13 17:02
S27	349	Black-Scholes  "Black Scholes"  BlackScholes	US-PGPUB; USPAT	OR	ON	2008/02/14 15:04
S28	32	modif\$7 with S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/14 15:04
S29	0	S28 and "L16"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/14 15:04
S30	4204155	@ad< "20020712"   @rlad< "20020712"	US-PGPUB; USPAT	OR	ON	2008/02/14 15:04
S31	12	S28 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/14 15:04
S32	349	Black-Scholes  "Black Scholes"  BlackScholes	US-PGPUB; USPAT	OR	ON	2008/02/19 13:24
S33	5	S32 and (optimal near hedg \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/19 13:24
S34	4204932	@ad< "20020712"   @rlad< "20020712"	US-PGPUB; USPAT	OR	ON	2008/02/19 13:25

S35	2	S33 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/19 13:25
S36	349	Black-Scholes  "Black Scholes"  BlackScholes	US-PGPUB; USPAT	OR	ON	2008/02/20 10:41
S37	29	S36 and (discrete near time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 10:41
S38	4204932	@ad< "20020712"   @rlad< "20020712"	US-PGPUB; USPAT	OR	ON	2008/02/20 10:42
S39	22	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 10:42
S40	349	Black-Scholes  "Black Scholes"  BlackScholes	US-PGPUB; USPAT	OR	ON	2008/02/20 15:41
S41	1	S40 and ((optimal near hedge) with variance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:41
S42	4	S40 and (hedge with variance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:41
S43	4204932	@ad< "20020712"   @rlad< "20020712"	US-PGPUB; USPAT	OR	ON	2008/02/20 15:42
S44	0	S42 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:42
S45	12	variance with error with price	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:47
S46	2	variance with error with hedg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:47
S47	2	S45 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:48

S48	2	minimum near variance near hedge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:49
S49	1	S48 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/20 15:50

7/ 15/ 2008 5:07:38 PM

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